

JOHNS MANVILLE MANUFACTURING PLANT SITE
(Identification Code - 012J)

REMOVAL ACTION
ADMINISTRATIVE RECORD FILE ADDENDUM (PHASES II & III)

AND

INDEX

Prepared For:

U.S. Environmental Protection Agency
Region I
Emergency Planning and Response Branch
John F. Kennedy Federal Building
Boston, Massachusetts 02203

CONTRACT NO. 68-W5-0009

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INTRODUCTION

This document is the Index of the Addition to the Administrative Record File for the Johns Manville Manufacturing Plant Site Removal Action. The Index cites site-specific documents and guidance documents used by U.S. Environmental Protection Agency (EPA) staff in selecting a response action at the site. Phase II of the removal action will include the following primary objectives: 1) performing of air monitoring on and off site to determine air quality during the demolition activities; 2) mitigating of direct contact, inhalation, and ingestion threats posed by the asbestos contamination from Building No. 40's collapsed roof and its related super-structure baghouse systems through partial demolition (as a minimum) and off-site disposal at the city's landfill; 3) dismantling and disposing off site of building No. 10, which is structurally unsound and heavily contaminated with asbestos, and its contents; 4) restoring, backfilling, and placing a vegetative cap over the asbestos-contaminated soil; and 5) decontaminating the disassembled metal beams, related steel equipment, and baghouse ventilation systems where possible. Effectiveness of decontamination will be determined by a combination of visual inspection and wipe sampling to determine if asbestos is still present. Phase II will take approximately 4 months to complete. On-site removal activities are expected to commence in mid-August 1996. Phase III and other related cleanup phases will include the completion of the demolition of Building No. 40 and the restoring, backfilling, and placing of a vegetative cap over the site, which will enable it to be productively used. On 16 September 1996, the EPA will allocate an additional \$2,700,000 to complete the demolition of Building No. 40 and to complete the removal action at the site.

The Administrative Record File is available for public review, by appointment, at the EPA Records Center, 90 Canal Street, First Floor, Boston, Massachusetts, 02114, and at the Nashua Public Library, 2 Court Street, Nashua, New Hampshire 03060. Questions concerning the Administrative Record File should be addressed to On-Scene Coordinator (OSC) Paul Groulx, U.S. EPA, John F. Kennedy Building, Mailcode HBR, Boston, Massachusetts, 02203.

The Administrative Record File is required by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. § 9613 (k), and EPA's implementing regulations, 40 CFR § 300.800 - 825.

SITE-SPECIFIC DOCUMENTS

ADMINISTRATIVE RECORD FILE ADDITION INDEX for the Johns Manville Manufacturing Plant Removal Action

REMOVAL

Removal Reports (Site File 2.02)

1. "PCB Compliance Inspection at Bridge Street Realty Trust Facility at 40 Bridge Street (Formerly BNZ Materials), Nashua, New Hampshire", from State of New Hampshire Department of Environmental Services (NHDES) concerning the findings of the inspection conducted on 9 August 1991, written 4 September 1991.
2. "Structural Inspection and Assessment, Johns Manville Plant, 40 Bridge Street, Nashua, New Hampshire", prepared by John R. Jacobson, P.E., John R. Jacobson & Associates, Consulting Engineers, P.O. Box 10607, Bedford, New Hampshire 03110-0607 for Mr. M. Buxton, Civic & Community Activities Emergency Preparedness, Nashua Fire Department, 2 Conant Way, Nashua, New Hampshire, dated 10 October 1994.
3. Letter from William P. Walsh, Code Official, City of Nashua Community Development Division, 229 Main Street, Nashua, New Hampshire 03061-2019 to Steven Draper, 34 Cottage Avenue, Winthrop, MA 02152, regarding "Notice of Unsafe Structures and Equipment - 40 Bridge Street and 10 Sanders Street, Nashua, NH (Industrial/Storage Building and Associated Structures)", dated 25 October 1994.
4. Letter from Mark J. Bennett, Esq., Corporation Counsel, City of Nashua, Office of Corporation Counsel, 229 Main Street, Nashua, NH 03061-2019 to Mr. Joseph O'Murphy, c/o Warren O'Leary Salvage, 256 Salem Street, Woburn, MA 01801, regarding 40 Bridge Street, 10 Sanders Street, Nashua, NH - Order to Raze Building, dated 24 March 1995.
5. "PCB Compliance Inspection at 120 Hollis Street, Nashua, New Hampshire", from State of New Hampshire Department of Environmental Services (NHDES) concerning the findings of the inspection conducted on 15 May 1995, written 17 May 1995.
6. Status Report for the Johns Manville Company Site, Nashua, New Hampshire, 20 October 1995", prepared by Roy F. Weston, Inc., Superfund Technical Assessment and Response Team (START), for U.S. Environmental Protection Agency Region I (EPA Region I), dated

November 1995.

7. Health Consultation prepared by the New Hampshire Division of Public Health Services under a Cooperative Agreement with the Agency for Toxic Substances and Disease Registry (ATSDR) for the Johns Manville Property Site, Nashua, Hillsborough County, New Hampshire, dated 29 February 1996.

Sampling and Analysis Data (Site File 2.03)

8. "Johns Manville Manufacturing Plant Superfund Site Asbestos Air Monitoring/Sampling Standard Operating Procedures", prepared by Roy F. Weston, Inc. START for EPA Region I, 22 July 1997.

Pollution Reports (Site File 2.04)

9. Pollution Report No. 2, Johns Mansville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA On-Scene Coordinator (OSC) Paul Groulx, 26 July 1995.
10. Pollution Report No. 3, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 28 August 1995.
11. Pollution Report No. 4, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 6 October 1995.
12. Pollution Report No. 5, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 19 January 1996.
13. Pollution Report No. 6, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 29 March 1996.
14. Pollution Report No. 7, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 28 May 1996.
15. Pollution Report No. 8, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 30 August 1996.
16. Pollution Report No. 9, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 18 September 1996.
17. Pollution Report No. 10, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 21 October 1996.
18. Pollution Report No. 11, Johns Manville Manufacturing Plant Site,

Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 25 October 1996.

19. Pollution Report No. 12, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 8 November 1996.
20. Pollution Report No. 13, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 19 November 1996.
21. Pollution Report No. 14, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 26 November 1996.
22. Pollution Report No. 15, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 6 December 1996.
23. Pollution Report No. 16, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 23 December 1996.
24. Pollution Report No. 17, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 29 January 1997.
25. Pollution Report No. 18, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 7 February 1997.
26. Pollution Report No. 19, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 21 February 1997.
27. Pollution Report No. 20, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 14 March 1997.
28. Pollution Report No. 21, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 28 March 1997.
29. Pollution Report No. 22, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 11 April 1997.

30. Pollution Report No. 23, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 23 May 1997.
31. Pollution Report No. 24, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 20 June 1997.
32. Pollution Report No. 25, Johns Manville Manufacturing Plant Site, Nashua, New Hampshire, from U.S. EPA OSC Paul Groulx, 28 June 1997.

Work Plans and Progress Reports (Site File 2.06)

33. "Work Plan for Johns Manville Site, Nashua, New Hampshire, Demolition of Building # 10", prepared for US EPA ERCS Region I, by OHM Remediation Services Corp., 88 C Elm Street, Hopkinton, MA 01748, dated 14 August 1996, revised 20 August 1996, updated 30 January 1997.

Action Memorandum (Site File 2.09)

34. Memorandum from On-Scene Coordinator Paul R. Groulx, EPA Region I through Donald F. Berger, Chief, Emergency Planning and Response Branch, to Linda M. Murphy, Director, Office of Site Remediation and Restoration, EPA Region I, concerning a Request for 12-Month Exemption, \$2 Million Exemption/Ceiling Increase and Change in Scope of Response at the Johns Manville Corporation Manufacturing Plant Site, Nashua, New Hampshire, dated 29 July 1996, signed 30 July 1996. The Enforcement section of the Memorandum is being withheld as CONFIDENTIAL.
35. Memorandum from On-Scene Coordinator Paul R. Groulx, EPA Region I, thru Donald F. Berger, Chief, Emergency Planning and Response Branch, to Linda M. Murphy, Director, Office of Site Remediation and Restoration, EPA Region I, concerning a request for a ceiling increase at the Johns Manville Corporation Manufacturing Plant Site, Nashua, New Hampshire, signed 17 September 1996.
36. Memorandum from On-Scene Coordinator Paul R. Groulx, EPA Region I, thru Donald F. Berger, Chief, Emergency Planning and Response Branch, to Linda M. Murphy, Director, Office of Site Remediation and Restoration, EPA Region I, concerning a revision to approved cost ceiling for Johns Manville Corporation Manufacturing Site, Nashua, NH, signed 30 June 1997.

COMMUNITY RELATIONS

News Clippings/Press Releases (Site File 13.03)

37. "EPA to Demolish Manville Buildings", EPA Press Release, 9 September 1996.
38. Johns-Manville Demolition Bulletins, following dates:
 - 18 September 1996.
 - 2 October 1996.
 - 16 October 1996.
 - 30 October 1996.
 - 20 November 1996.
 - 19 December 1996.
 - 5 February 1997.
 - 26 February 1997.
 - 2 April 1997.
 - 18 April 1997.
 - 5 June 1997.
 - 18 June 1997.

SELECTED KEY GUIDANCE DOCUMENTS

EPA guidance documents may be reviewed at the EPA Records Room, 90 Canal Street, Boston, Massachusetts.

1. Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended 1986, 42 U.S.C. § 9601 et seq.
2. "National Oil and Hazardous Substances Pollution Contingency Plan," Code of Federal Regulations (Title 40, Part 300) 1990.
3. "Action Memorandum Guidance", Superfund Removal Procedures, U.S. EPA, Office of Emergency and Remedial Response, OSWER Directive 9360.3-01, September 1990.
4. Superfund Amendments and Reauthorization Act of 1986.